PTO/SB/17 (10-03) Approved for use through 07/31/2006. OMB 9651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known RANSMIT 09/938,816 **Application Number** Filing Date 08/27/2003 for FY 2004 Lemmens et al/ First Named Inventor Effective 10/01/2003. Patent fees are subject to annual revision. **Examiner Name** S. Gollamudi Applicant claims small entity status. See 37 CFR 1.27 1616 Art Unit (\$) 1094.00 TOTAL AMOUNT OF PAYMENT SYN-0008A Attorney Docket No. FEE CALCULATION (continued) METHOD OF PAYMENT (check all that apply) Money Order 3. ADDITIONAL FEES Check Credit card None Large Entity | Small Entity Deposit Account: Fee Fee Fee Code (\$) **Fee Description** Deposit 502977 Fee Paid

Account 502877	Code	(4)	Code	(4)		ree raiu
Number	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account Name Mark R. Buscher	1052	50	2052		Surcharge - late provisional filing fee or cover sheet	
The Director is authorized to: (check all that apply)	1053	130	1053		Non-English specification	
Charge fee(s) indicated below ✓ Credit any overpayments	1812	2,520	1812	_,	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	1
	1252	420	2252	210	Extension for reply within second month	
1. BASIC FILING FEE Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Fee Description Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee		1,510	1451	1.510	Petition to institute a public use proceeding	
	1452	110	2452	•	Petition to revive - unavoidable	
SUBTOTAL (1) (\$)		1,330	2453		Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2501		i Utility issue fee (or reissue)	
Fee from Extra Claims below Fee Paid	1502	480	2502		Design issue fee	
Total Claims 38 -20** = 18 x 18 = 324	1503	640	2503		Plant issue fee	
Independent 2 - 3** = 0 X = 0	1460	130	1460		Petitions to the Commissioner	
Multiple Dependent =	1807	50	1807		Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806		Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Description						
Code (\$)	8021	40	802		Recording each patent assignment per property (times number of properties)	
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	770
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 324.00	Other	Other fee (specify)				
SOBIOTAL (2) (4)	*Red	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 770.00				
**or number previously paid, if greater; For Reissues, see above					, σσ.σ.π.ε (σ,(φ),	

SUBMITTED BY

Name (Print/Type)

Mark R. Buscher

Registration No. (Attornev/Agent)

Signature

(Complete (if applicable))

Telephone 703 753 5256

Date

Date

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.